

# PRODUCT CATALOG

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# **VACUUM OVEN BOVA-202**





#### **VACUUM OVEN BOVA-202**

With quick heating times and and high precision temperature control, vacuum ovens effectively handle heat and oxygen sensitive materials with unmatched gentleness while drying. Designed to operate with reduced pressures, it ensures quick and effective drying of samples in powder or pellet form.

Used in Biochemical, Pharmaceutical, Healthcare, Agricultural, Environmental protection, disinfection, Sterilization, Drying, Roasting, Laboratory, Research, engineering, Industry,.

Also known as Vacuum Oven, Laboratory Vacuum Oven.

## **BOVA-202 VACUUM OVEN**

10 segment programmable microcomputer PID intelligent control system

Vacuum degree display: Digital display

Vacuum degree control: Electronic automatic control

Imported enviornmental protection type insulation materials

SUS304 stainless steel Interior materials

ALLHEATTM: Cavity Warm-up Technology

Imported Temperature and Vacuum Sensor

Optional accessories: Portable printer/ALLSENSTM software, LCD touch screen controller, Programmable multi-stage controller

## **SPECIFICATIONS**

| Model                   | B0VA-202                 |
|-------------------------|--------------------------|
| Capacity                | 50 L                     |
| Temperature Range       | RT+5~250°C               |
| Ambient Temperature     | 10~30°C                  |
| Temperature Fluctuation | ±1(10°C~240°C)           |
| Temperature Resolution  | ±0.1°C                   |
| Ambient Humidity        | <70%                     |
| Timer Range             | 0~99h or 0~9999min       |
| Internal Dimension      | 783Wx635Dx550H mm        |
| Exterior Dimension      | 375Wx348Dx385H mm        |
| Shelves                 | 2                        |
| Weight                  | 70 kg                    |
| Power                   | 1250 W                   |
| Power Supply            | Single phase AC220V/50Hz |



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